

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Gratiot

Data as of: September 30, 2023

Population

	2020 Census	MCIR	Diff.	% Diff.
Total	41,761	45,627	-3,866	-9
Adults (20yrs+)	31,306	35,579	-4,273	-13
Children (0-19yrs)	10,455	10,048	407	3

Immunization Sites

	Count	%
Active MCIR Immunization Sites	32	
Reported in the last 6 months	28	87
Active Vaccines for Children (VFC) Sites	9	
Reported in the last 6 months	9	100

Michigan is ranked 26th for 4313314 coverage (2018 NIS data)

Your County Immunization Rank

n = 84

43133142 Coverage: **13**
(19-35mos)

1323213 Coverage: **24**
(13-17 years)

Flu Coverage : **38**
(6 mos through 8 years, complete)

Immunization Coverage Levels, Rankings and Goals by Select Vaccines and Age Groups

Measure	Gratiot (MCIR)	% Diff.*	Mid-MI (MCIR)	MI Avg (MCIR)	US Average 2018 NIS	Your County Rank (n=84)	HP Goal
19 through 35 months	%		%	%	%	No.	%
Birth Dose Hep B coverage	¥	¥	¥	¥	79.6	¥	85
4313314 coverage†	74.1	0.8	71.1	66.8	75.4	17	80
43133142 coverage†	63.6	1.9	59.2	54.3	—	13	—
2+ Hep A	64.8	2.0	60.7	56.1	77.4	13	85
4+ DTaP	75.5	0.8	73.4	69.7	87.2	25	90
PCV Complete	80.7	0.4	77.2	74.9	86.0	18	90 ^d
Rota. Complete (8-24 months)	72.8	0.5	68.0	64.9	—	12	—
WIC coverage (4313314)	82.8	0.2	80.1	72.9	67.3 ^a	9	—
Medicaid coverage (4313314)	76.7	1.3	72.8	67.5	—	12	—
13 through 17 years					2020 NIS Teen		
132321 coverage‡	83.0	-0.9	81.2	72.6	—	1	—
1323213 coverage‡	46.6	0.5	47.6	43.0	—	24	—
1+ Tdap	86.3	-0.4	84.2	75.9	90.1	1	80
1+ MenACWY	86.4	-0.6	84.2	76.6	89.3	1	80
HPV Complete (Females)	50.2	0.6	49.8	45.7	61.4	18	80 ^d
HPV Complete (Males)	45.1	1.2	47.7	43.4	56.0	34	80 ^d
MenACWY Complete (17yrs)	49.2	2.0	45.4	42.7	54.4 ^b	9	—
1+ MenB (16 through 18yrs)	34.9	1.7	30.3	27.1	—	8	—
Adults (Census Denominators)					2018 NHIS		
1+ Tdap (19-64yrs)	49.6	2.3	49.4	51.3	33.5	44	—
Pneumo Complete (65yrs+)§	63.0	0.2	56.7	52.0	43.2 ^c	22	—
Zoster (50yrs+)	36.1	0.5	37.1	33.3	24.1	49	30
Composite Measure (19yrs+)§**	9.3	0.7	9.3	9.0	—	47	—
2022-23 Influenza Season	Gratiot		Mid-MI	MI Avg	US Flu Avg	Rank	HP
Flu Complete (6mos-8yrs)	20.0	-3.2	21.9	23.8	—	38	70 ^d
1+ Flu (6mos through 17yrs)	19.0	-3.2	21.1	23.0	57.8	38	70 ^d
1+ Flu (18yrs+)	29.3	-6.7	29.1	32.1	49.4	59	70 ^d
School/Childcare (Feb '23)	Gratiot		Mid-MI	MI Avg	Gratiot	Gratiot	Rank
School Completion	93.8	0.0	92.3	91.4	—	—	6
Percent Waived (K+7+O)	3.5	0.0	4.3	4.9	Kindgtn : 4.0	7 grd : 4.0	12
Child Care Completion	91.6	-0.6	86.4	85.1	—	—	6
Percent Waived	3.5	0.7	2.6	3.3	—	—	43

* % difference in the county since last report card; Flu data shows difference since 2021-22 influenza season; School and CC difference between annual reports

¥ Coverage was omitted because of a possible delay in electronic birth file reporting.

† 4313314(2): 4 DTaP, 3 Polio, 1 MMR, 3 Hib, 3 HepB, 1 Varicella, 4 PCV, (2 HepA)

‡ 132321(3): 1 Tdap, 3 Polio, 2 MMR, 3 HepB, 2 Var, 1 MenACWY, (2 or 3 HPV doses-Males & Females)

§ Coverage for pneumococcal vaccination updated to reflect updated ACIP recommendations for adults: https://www.cdc.gov/mmwr/volumes/71/wr/mm7104a1.htm?s_cid=mm7104a1_w

**Age based assessment of adults for flu (19yrs+), tetanus (19yrs+), HPV completion (19-26yrs), HepB (19-59yrs), zoster (50yrs+), and pneumo (65yrs+)

^a Data from: <https://www.cdc.gov/vaccines/imz-managers/coverage/childvaxview/data-reports/7-series/trend/index.html>

^b Data from: <https://www.cdc.gov/mmwr/volumes/70/wr/mm7035a1.htm>

^c Data from: <https://www.cdc.gov/mmwr/volumes/66/wr/mm6627a4.htm>

^d Data from Healthy People (HP) 2030: <https://health.gov/healthypeople>

Reference the FAQs for additional definitions including information on "Complete", 1+, and 2+

